Notice of Allowability	Application No.	Applicant(s)
	10/053,004	GUNTHER ET AL.
	Examiner	Art Unit
	JAMES C. KERVEROS	2133
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>AMENDMENT filed 6/27/2005</u> .		
2. X The allowed claim(s) is/are <u>40–45. Renumbered as Claims 1-6</u> .		
3. 🔀 The drawings filed on <u>02 November 2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	te

NOTICE OF ALLOWANCE

This is a Notice of Allowance in response to AMENDMENT filed 6/27/2005.

Claims 23-33 were previously withdrawn. Claims 1-22 and 34-39 were previously rejected. Claims 1-39 have been cancelled. Claims 40-45 are new.

Allowable Subject Matter

Claims 40-45 are allowed. Renumbered as Claims 1-6.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior arts of record taken alone or in combination fail to teach, anticipate, suggest or render obvious a test structure for testing the sufficiency of tunnel opening sizes in a non-volatile memory cell, including, inter alia, a read path coupled to the floating gates and operable to detect a programmed write path if the tunnel openings formed over the programmed write path are of sufficient size to successfully couple the floating gates to the programmed write paths, as recited in the independent claims 40, 44 and 45. Consequently, claims 40-45 are allowed over the prior arts of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES C. KERVEROS whose telephone number is (571) 272-3824. The examiner can normally be reached on 9:00 AM TO 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on (571) 272-3819. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Date: 15 August 2005 Office Action: Allowance JAMES C KERVEROS

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By:

SUPERVISORY PATENT EXAMINER
TECHNIOLOGY CENTER 2100